Amendments to the Claims

	1. (Original) A method of streaming media to multiple clients,
2	comprising:
	receiving a request to stream media from a media track to a first client;
4	extracting a set of metadata from the media track, wherein said metadata
	facilitates identification and retrieval of the media from the media track;
6	storing said extracted set of metadata in a memory;
	streaming the media to the first client in a first stream while referring to said
8	stored metadata; and
	streaming the media to a second client in a second stream while referring to said
10	stored metadata.

- 2. (Original) The method of claim 1, further comprising:
- 2 maintaining a first file descriptor for retrieving the media from the media track for said first stream; and
- 4 maintaining a second file descriptor for retrieving the media from the media track for said second stream.
- 3. (Original) The method of claim 1, wherein the media track is a track 2 of a live media event.
- 4. (Original) The method of claim 1, wherein the media track is a track 2 of a pre-recorded media program.
- 5. (Original) A method of using a single set of media metadata to facilitate streaming the media to multiple clients, comprising:
- receiving a request to stream media from a first media track to a first client,

 wherein the first media track also includes metadata corresponding to the media;
 - invoking a track module configured to maintain one copy of said metadata in a
- 6 memory;

- operating a first track handler to stream the media to the first client, wherein said

 8 first track handler accesses said metadata to facilitate said streaming;
- receiving a request to stream the media to a second client before said streaming of
 the media to the first client is terminated; and
- operating a second track handler to stream the media to the second client, wherein said second track handler accesses said metadata to facilitate said streaming;
- wherein said metadata is configured to facilitate retrieval of the media from the first media track.
 - 6. (Original) The method of claim 5, wherein said operating a first track
 handler comprises using a first file descriptor to retrieve the media from the first file track; and
 - said operating a second track handler comprises using a second file descriptor to retrieve the media from the first file track.
 - 7. (Original) The method of claim 5, wherein said operating a first track 2 handler comprises:

establishing a first set of references to said metadata;

- using said first set of references to identify a first portion of the media to be streamed to the first client for a first time index; and
- 6 using said first set of references to locate said first media portion in the first media track.
- 8. (Original) The method of claim 7, wherein said operating a second 2 track handler comprises:

establishing a second set of references to said metadata;

- 4 using said second set of references to identify a second media portion to be streamed to the second client for a second time index; and
- 6 using said second set of references to locate said second media portion in the first media track.

- 9. (Original) The method of claim 8, wherein said first set of references and said second set of references are used to access said metadata simultaneously.
 - 10. (Original) The method of claim 1, further comprising:
- removing said metadata from the memory after said first stream and said second stream are terminated.
- 11. (Original) A computer readable storage medium storing instructions
 2 that, when executed by a computer, cause the computer to perform a method of streaming
- media to multiple clients, the method comprising:
- 4 receiving a request to stream media from a media track to a first client; extracting a set of metadata from the media track, wherein said metadata
- facilitates identification and retrieval of the media from the media track; storing said extracted set of metadata in a memory;
- streaming the media to the first client in a first stream while referring to said stored metadata; and
- streaming the media to a second client in a second stream while referring to said stored metadata.
 - 12. (Original) A computer readable storage medium containing a data structure configured for facilitating the simultaneous streaming of media from a media track to multiple clients, the data structure comprising:
- a set of metadata configured to associate time indices of the media track with corresponding portions of the media, and to locate said corresponding portions within the media track;
- wherein said set of metadata is simultaneous accessed by each of multiple client

 stream handlers, wherein each stream handler is associated with a different client, to
 facilitate retrieval of different portions of the media for streaming to their respective

 clients.
 - 13. (Original) An apparatus for streaming media to clients, comprising:

- a first track of a media program stored on a first storage device, the first media track comprising:
- 4 media; and

metadata configured to facilitate access to the media;

- 6 a first memory;
 - a set of track handle modules, wherein each of said track handle modules is
- 8 configured to facilitate streaming the media to a different client; and
- a track module configured to store said metadata in said first memory for shared access by said track handle modules;
- wherein said track handle modules access said metadata to identify portions of the media and locate said portions on the first storage device.
- 14. (Original) The apparatus of claim 13, wherein each of said track
 2 handle modules is allocated a separate file descriptor for retrieving the media from the first storage device.
- 15. (Original) The apparatus of claim 13, wherein each of said track
 2 handle modules simultaneously accesses said metadata in said first memory.
- 16. (Original) The apparatus of claim 15, wherein said simultaneous accesses to said metadata are configured to identify different portions of the media.
- 17. (Original) The apparatus of claim 13, wherein said media portions are associated with time indices within said first media track and said metadata is configured to identify, for a given time index, said associated media portion.
- 18. (Original) The apparatus of claim 17, wherein said metadata is further configured to identify, for a given media portion, a location on said first storage device at which said given media portion is stored.